

**Table 33.** Maximum stages and discharges prior to and during January–February 1993, in southern California

[mi<sup>2</sup>, square miles; ft, feet above an arbitrary datum; ft<sup>3</sup>/s, cubic feet per second; --, not determined or not applicable. Source: Recurrence intervals calculated from U.S. Geological Survey data. Other data from U.S. Geological Survey reports or data bases]

Site no. (figs. 54 or 55)	Station no.	Stream and place of determination	Drainage area (mi <sup>2</sup> )	Maximum prior to January 1993				Maximum during January 1993			
				Period	Year	Stage (ft)	Dis- charge (ft <sup>3</sup> /s)	Day	Stage (ft)	Dis- charge (ft <sup>3</sup> /s)	Discharge recurrence interval (years)
1	10261100	Mojave River below Forks Reservoir, near Hesperia, CA	209	1972–74, 1981–93	1983	--	11,700	--	7.61	21,300	25–50
2	11039800	San Luis Rey River near Pala, CA	<sup>1</sup> 166 364	1988–93	1991	5.56	1,700	16	--	14,000	--
3	11042400	Temecula Creek near Aguanga, CA	131	1958–93	1980	12.00	4,200	16	--	8,100	--
4	11043000	Murrieta Creek near Temecula, CA	<sup>2</sup> 170 588	1931–93	1980	13.70	21,800	16	17.24	25,000	25–50
5	11044000	Santa Margarita River near Temecula, CA	<sup>3</sup> 268 740	1925–93	1927	18.00	25,000	16	22.50	31,000	25
6	11044250	Rainbow Creek near Fallbrook, CA	10.8	1925–93	1927	--	33,100	16	--	8,000	--
7	11044350	Sandia Creek near Fallbrook, CA	21.4	1990–93	1991	8.74	2,100	--	17.60	5,100	--
8	11044800	De Luz Creek near De Luz, CA	33.0	1993	--	--	--	16	15.13	9,700	--
9	11046000	Santa Margarita River at Ysidora, CA	<sup>2</sup> 351 740	1924–28, 1931–52, 1954–93	1927	18.00	33,600	16	20.47	<sup>4</sup> 44,000	25–50
10	11059300	Santa Ana River near San Bernardino, CA	359	--	1969	11.90	28,000	17	6.86	15,300	25–50

<sup>1</sup>Excludes drainage area upstream from Lake Henshaw that did not overflow.

<sup>2</sup>Excludes drainage area upstream from Skinner Reservoir that did not overflow.

<sup>3</sup>Excludes drainage area upstream from Vail Lake Reservoir that did not overflow.

<sup>4</sup>Preliminary estimate based on discharge-drainage area relations at other streamflow-gaging stations in the Santa Margarita Basin.